APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY

Wisconsin Department of Transportation
DT1553 8/2023 Wis. Stat. §§ 66.0831, 84.01(31), 84.08, 85.15, 86.07(2)(a), 86.16, and 182.017

1. Applicant (Utility facility owner) Name and Address
Jefferson County SO
411 South Center Avenue
Jefferson, WI 53549

2. Work Start Date: Upon Approval
3. Work Finish Date★: 12/31/2026

4. Is the work due to a WisDOT highway project?
☐ Yes ☒ No

5. Applicant Work Order or Project ID # (If any)
Jefferson County SO 1538116

6. Public Land Survey System Location (¼ section, section, town, range; **provide plat map**)
P7: SE¼ of the SW¼ of Sec 23, T8N, R16E
P8: SE¼ of the NE¼ of Sec 24, T5N, R16E

7. Municipal/County Location (List all that apply)
Town: Ixonia, Palmyra
Village:
City:
County: Jefferson

8. Highway (List all that apply)
WIS: 16, 59
US:
Interstate:

Provide a separate location map if the plat map is not adequate.

9. Facility Type (Check all that apply) and Description (Size, material, voltage, pressure, # fibers, etc.)
☒ Comm: ALPR Camera
☐ Electric:
☐ Gas/Oil:
☐ Water:
☐ Sewer:
☐ Casing:
☐ Conduit:
☐ _____:
☒ Transmission ☐ Service
☐ Distribution ☐ Service (ESCP)

10. Facility Orientation (Check all that apply)
☐ Underground ☐ Overhead
☐ Crossing ☐ Parallel
☐ OSOW high clearance route
☐ Bridge attachment
☐ Scenic easement (Off right-of-way)

11. Work Types (Check all that apply)
☒ New facility ☐ Remove
☐ Joint install ☐ Maintenance
☐ Improve or repair existing ☐ Discontinue, left in place

12. Proposed Work Methods (Check all that apply)
☐ Trench ☐ Plow
☐ Place fill ☐ Rock blasting
☐ Place cable in conduit ☐ Open cut pavement
☒ Hand/mechanical excavation

Bore:
☐ Hydraulic (Auger/Jack/Tunnel)
☐ Pneumatic (Mole)
☐ Directional 1 (Manually tracked)
☐ Directional 2 (Computer tracked)
☐ Unknown (At this time)

Install or attach to poles/towers:
☒ New ☐ Existing ☐ Guys
2.875 (~Diameter) _____ (Name of existing owner)
(Provide details for all guy wires on plan sheets)

Pothole (Subsurface excavation):
☐ Air ☐ Water

Tree/vegetation control:
☐ Cut (Remove) ☐ Plant
☐ Trim (Prune) ☐ Mow
☐ Chemically treat

13. Work Zone Description **(Check all that apply)**. (Provide relevant diagram(s) with application.)
☐ Not applicable
☐ Full road closure: detour
☐ Full road closure: temporary
☐ Lane closure without flagging
☐ Lane closure with flagging
☐ Lane encroachment (2' or less)
☒ Shoulder/parking lane closure
☐ Turn lane closure
☐ Sidewalk or trail closure
☐ Terrace (Area from curb to sidewalk)
☐ Off shoulder/parking lane
☐ Near right-of-way line or fence
☐ Freeway/expressway
☐ Intersection/roundabout
☐ Railroad crossing
☐ Mobile operation

14. Is the facility near a survey monument? HMM 09-15-35
If yes, call (866) 568-2852 or email geodetic@dot.wi.gov.
☐ Yes ☒ No

15. Will appurtenances be installed with the facility? If yes, provide a description and/or specification for each item.
☒ Yes ☐ No

16. Trans 401 category? If non-minor, provide a formal erosion control plan. HMM 09-15-55
☒ Minor ☐ Non-Minor

17. Complete the Environmental Checklist. See HMM 09-15-16 Attachment 1. WisDOT will not review a permit application until a completed Checklist is submitted.
☒ Checklist included

★ **Includes permanent restoration. If the permitted work has not started by the "Work Finish Date," this permit is null and void. If the permitted work has started but has not been completed by the "Work Finish Date," the work shall not be completed unless authorized through an approved written time extension or a subsequent permit.** ***ANY PERMIT ISSUED IS REVOCABLE.***

18. Utility Person Responsible for Construction: Dani Mayberry — Telephone Number: (470) 536-8103

19. Utility or Project 24/7 Emergency Contact: Dani Mayberry — Telephone Number: (470) 536-8103

20. Provide company name and address of utility authorized representative if not employed by the applicant.
Flock Safety
1170 Howell Mill RD NW Suite 210
Atlanta GA 30318

21. Provide additional work details, if needed (use back page or include separate pages)
Installation of 2 ALPR (Live Video) cameras (Picard)

It is understood and agreed that WisDOT approval is subject to the applicant's full compliance with all pertinent statutes, as well as any regulations and rules of other jurisdictional agencies (which may be more restrictive), any supplemental permit provisions, and WisDOT's *Utility Accommodation Policy*, current edition.

Jared Brandenburg 01/23/2026
(Utility Authorized Representative Signature – If electronic, use brush script font or e-signature software) (Date)

Patrol Sergeant (920) 674-8623 jaredb@jeffersoncountywi.gov
(Title) (Telephone Number) (Email Address)

This permit does not transfer any land, or give, grant or convey any land right, right in land, or easement in WisDOT right-of-way. It is not assignable or transferrable. If the utility facility changes ownership, this permit terminates. The new owner must then obtain a permit to occupy, operate and maintain the facility in WisDOT right-of-way.

⬇ Completed by Wisconsin Department of Transportation – REVIEW AFTER PERMIT ISSUANCE ⬇

☒ **UTILITY SHALL NOTIFY WISDOT REPRESENTATIVE LISTED BELOW 3 DAYS BEFORE STARTING ANY WORK:**
Region contact, office address, telephone number and email address
Noah DuFoe-Guiles, Utility Permit Coordinator
Wisconsin DOT
Southwest Region - Madison
2101 Wright St
Madison, WI 53704
swutilitypermits@dot.wi.gov (608) 246-5629

☒ **Review All Supplemental Permit Provisions**
☐ **Revisions Made to Drawings or Other Pages**
☒ Lane Closure System notification required
☐ Insurance or performance bond required
☐ Joint installation: See permit(s) #_____
☐ Private utility (Non-public ownership and/or use)
☐ Expedited Service Connection Permit
☐ This permit voids & supersedes #_____ issued:_____
☐

Application Received	02/11/2026
Application Completed	03/10/2026
Permit Issued	03/11/2026
Permit Extended	
Permit Amended	
Permit Number	**001869**

4822 Madison Yards Way, 6th Floor South, Madison, WI 53705 kathy.jennings@dot.wi.gov (608) 261-8976
(Bureau of Highway Maintenance Contact Information)

Kathy Jennings
(WisDOT Authorized Representative Signature – If electronic, use brush script font or e-signature software)

APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY *(continued)*

Wisconsin Department of Transportation DT1553

Use this section to provide information that does not fit on front page

INDEMNIFICATION

This Applicant shall save and hold the State, its officers, employees, agents, and all private and governmental contractors and subcontractors with the State under Chapter 84 Wisconsin Statutes harmless, as allowed by Wisconsin law, from actions of any nature whatsoever (including any by Applicant itself) which arise out of, or are connected with, or are claimed to arise out of or be connected with any of the work done by the Applicant, or the construction or maintenance of facilities by the Applicant, pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, (1) while the Applicant is performing its work, or (2) while any of the Applicant's property, equipment, or personnel, are in or about such place or the vicinity thereof, or (3) while any property constructed, placed or operated by or on behalf of Applicant remains on the State's property or right-of-way pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way; including without limiting the generality of the foregoing, all liability, damages, loss expense, claims, demands and actions on account of personal injury, death or property loss to the State, its officers, employees, agents, contractors, subcontractors or frequenters; to the Applicant, its employees, agents, contractors, subcontractors, or frequenters; or to any other persons, whether based upon, or claimed to be based upon, statutory (including, without limiting the generality of the foregoing, worker's compensation), contractual, tort, or whether or not caused or claimed to have been caused by active or inactive negligence or other breach of duty by the State, its officers, employees, agents, contractors, subcontractors or frequenters; Applicant, its employees, agents, contractors, subcontractors or frequenters; or any other person.

Without limiting the generality of the foregoing, the liability, damage, loss, expense, claims, demands and actions indemnified against shall include all liability, damage, loss, expense, claims, demands and actions for damage to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way in the past or present, or that are located on any highway or State property or right-of-way with or without a permit issued by the State, for any loss of data, information, or material; for trademark, copyright or patent infringement; for unfair competition or infringement of personal or property rights of any kind whatever. The Applicant shall at its own expense investigate all such claims and demands, attend to their settlement or other disposition, defend all actions based thereon and pay all charges of attorneys and all other costs and expenses of any kind arising from any such liability, damage, loss, claims, demands and actions.

Any transfer, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit shall not release Applicant from any of the indemnification requirements of this permit, unless the State is notified of such transfer in writing. Any acceptance by any other person or entity, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit, shall include acceptance of all of the indemnification requirements of this permit by the other person or entity receiving ownership or control.

SUPPLEMENTAL PERMIT PROVISIONS
Automated License Plate Reader Cameras

PROJECT DESCRIPTION. The applicant is installing automated license plate reader (ALPR) cameras within state highway right-of-way as an aid in preventing and solving crimes. The use of the cameras is considered a communications-type utility and is allowed under WisDOT's Utility Accommodation Policy HMM 09-15-65, 4.1.

1. **LEGAL USE.** Surveillance cameras shall only be used as allowed by Wisconsin statutes. For example, the use of cameras is currently *prohibited* to enforce red light running at traffic signals. The purpose of the camera is for safety and crime prevention. The permit can be revoked if the camera is used for unlawful purposes.

2. **REVOCATION BY WisDOT.** WisDOT may revoke this permit if its own use or sale of the right-of-way (ROW) would be facilitated by relocation of applicant's facility and shall provide applicant with written notice a minimum of one year prior to such revocation. During this period, WisDOT shall work with applicant to find a suitable replacement area on ROW near the terminated location. WisDOT shall not compensate applicant to move its facility within the ROW in keeping with WisDOT's policy on compensable and non-compensable utility facility moves. If it is necessary to maintain uninterrupted service, applicant shall be allowed to temporarily locate in WisDOT ROW at a mutually acceptable location for up to 180 days during the relocation of its facilities to the permanent site.

3. **PERMIT TERM.** This permit is valid for as long as applicant continues to own, operate and maintain its facilities within WisDOT ROW in accordance with the terms of its permit and WisDOT's Utility Accommodation Policy.

4. **TERMINATION BY PERMITTEE.** The applicant may terminate this permit upon 30 days written notice to WisDOT. Upon such termination, applicant shall remove its facility from the ROW unless WisDOT notifies applicant that WisDOT will take over operation and maintenance of the facility for its own traffic operations.

5. **WORK RESTRICTIONS.** The applicant is authorized to work on weekdays between sunrise and sunset. Weekend work may be allowed upon prior approval from WisDOT. No work shall be done, and all work zone traffic control shall be removed, when the pavement is covered with ice or snow, or during winter maintenance pavement brining applications, salt spreading, or plowing operations.

6. **WORK ZONE TRAFFIC CONTROL (WZTC).** All WZTC shall be in accordance with the Wisconsin Manual on Uniform Traffic Control Devices or the Work Zone Field Manual. All materials and equipment shall remain off the roadway. Traffic Control shall not encroach on the travel lane. The use of law enforcement to block a traffic lane is an acceptable use of WZTC for short-duration installations as long as it is not on an interstate, freeway or expressway.

7. **LANE CLOSURE SYSTEM NOTIFICATION.** To satisfy LCS requirements for WisDOT's 511 System, applicant shall notify WisDOT a minimum of ***seven calendar days*** prior to ***any lane or shoulder closure***. applicant may use the LCS Notification Worksheet (HMM 09-15-60 Attachment 3) if needed and submit it to WisDOT's the Region Utility Permit Coordinator (also listed on page 1 of the dt1553) for review. WisDOT may revise the information, but applicant shall enter it into LCS unless notified by WisDOT that it will perform the entries. For **emergency** situations when any type of shoulder, lane, or road closure is required, applicant shall call WisDOT's Traffic Management Center at 800-375-7302.

TABLE 108-1 CLOSURE TYPE AND REQUIRED MINIMUM ADVANCE NOTIFICATION TO WISDOT

Closure type **with** height, weight, or width restrictions (available width, all lanes in one direction **< 16'**)	MINIMUM NOTIFICATION
Lane and shoulder closures	7 calendar days
Full roadway closures	7 calendar days
Ramp closures	7 calendar days
Detours	7 calendar days
Closure type without height, weight, or width restrictions (available width, all lanes in one direction ≥16')	**MINIMUM NOTIFICATION**
Shoulder closures	3 calendar days
Lane closures	3 business days
Ramp closures	3 business days
Modifying all closure types	3 business days

8. **WORK AREA PROTECTION DURING NON-WORK TIMES.** The applicant shall store its equipment and materials off the ROW during non-work times if possible. If necessary, applicant may store its equipment and materials on the ROW provided they are placed as close to the ROW line as possible and outside the clear zone. Do not park vehicles, store materials, or place signs/devices on a pedestrian facility that remains open to the public. The applicant shall ensure that any excavation left open during non-work times is well marked and secured from public intrusion.

9. **PEDESTRIAN ACCOMMODATIONS**. If any proposed utility work will impact a pedestrian facility, make appropriate accommodations for all pedestrians, including those who are visually impaired or must use a personal assistive mobile device (wheelchair, scooter, etc.), in accordance with the Americans with Disabilities Act (ADA) of 1990. Reference the Facilities Development Manual 11-50-31 for additional temporary pedestrian accommodation guidance. Use materials conforming to Section 644 of WisDOT's Standard Specifications for temporary pedestrian accommodations.

   Assist pedestrians and those persons in wheelchairs or other personal assistive mobility devices as needed to safely navigate the work area. The contractor shall either keep the existing path/sidewalk open, safe, and clean for pedestrians or provide alternative temporary accommodations that comply with the FDM and SDD 15D30 and the Work Zone Field Manual.

10. **ROW RESTORATION.** The applicant shall restore any WisDOT ROW disturbed to its original (as best as practical) condition within **two weeks** after installing its facilities. WisDOT may allow time extensions for restoration in the case of inclement weather, poor soil conditions, or if applicant's operations would track over the same disturbed areas – provided that proper erosion control devices are in place to protect the disturbed areas.

    Should future maintenance work on applicant's facilities result in the disturbance of the existing ROW, applicant shall restore the ROW to its original condition as soon as possible. The basic drainage pattern of the highway shall remain undisturbed by the permitted work. Upon project completion, all spoils, debris, refuse, and waste resulting from the permitted work shall be removed from the work site.

11. **DOCUMENTATION.** Send pictures of completed installations to DOT CO ROW Permits and the WisDOT Region Utility Permit Coordinator (also listed on page 1 of the dt1553).

12. **CONSTRUCTION NOTIFICATIONS.** The applicant shall contact the WisDOT Region Utility Permit Coordinator (also listed on page 1 of the dt1553) at least three working days prior to the start of construction. applicant shall call Diggers' Hotline 800-242-8511 at least three working days prior to the start of any excavation. applicant shall provide WisDOT with the names and telephone numbers of the people in charge of its field operations. This includes people who are responsible for the overall project or separate crews and includes any contractors hired by applicant.

13. **LONGITUDINAL & VERTICAL LOCATION**. The applicant shall place its facilities as shown on the approved permit drawings. Deviations from this location may be allowed but shall first be approved by WisDOT. Revised plan sheets showing the approved deviations should be sent to WisDOT after completion. Proposed pole locations shall be a minimum of 10 ft from existing poles and signs.

    The product (pole/panel/camera) labeled as the "X-squared Breakaway System" was tested and the results meet the appropriate AASHTO MASH evaluation criteria and may be located within the clear zone as approved by WisDOT.

14. **EROSION CONTROL.** A formal erosion control plan is not required if applicant can perform construction in accordance with HMM 09-15-55 and Trans 401. However, if any excavation remains open for more than 24 hours, then a formal erosion control plan shall be submitted to WisDOT and this provision revised accordingly. In either case, applicant shall use the appropriate erosion control best management practices (BMPs) to contain soil directly at the site to prevent disturbed soil from getting into nearby waterways and wetlands. Storm sewer and pipe underdrain inlets shall be protected with filter fabric if necessary.

    All appropriate erosion control BMPs shall be in place **prior to starting construction activities**. Temporary seeding shall be used as necessary after rough grading and before project completion. applicant shall ensure that erosion control measures used to protect restored areas remain in place until replacement vegetation achieves sustained growth. Rutting due to vehicle or equipment tracks shall be smoothed out at the end of each day. applicant shall take every precaution necessary to prevent mud, dirt, or other debris from being deposited onto a travel lane or shoulder. Any materials deposited on the pavement shall be promptly removed.

15. **PERMIT AT SITE.** During the performance of work described in this permit, applicant and/or its contractor(s) or subcontractor(s) shall have a fully signed and executed copy of the permit on site, **which may in electronic format**. Failure to do so may cause a temporary shutdown of the work. Repeated offenses may cause this permit to become null and void and if so, the work shall not be completed unless authorized through a subsequent permit.

Lane Closure System (LCS) Notification Worksheet

Permittee will enter the data into the LCS

General Section:

1. Permit Number
2. General Description (brief description of the type of work)
3. County (Begin/End if different)
4. Highway/Direction
5. Primary Contact (WisDOT Regional Utility Permit Coordinator) – *Required*
6. Emergency Traffic Control Contractor Contact (name/number - 24 hour contact) – *Required*
7. Contractor Contact (such as contractor or utility name/number) – *Required*
8. Law Enforcement Contact (if applicable)
9. Other Contact (other WisDOT contact names if applicable)

Each Facility:

1. Facility Type (mainline, ramp, system interchange)
2. Closure/Roadway Status (Full closure, Lane/shoulder closure, Flagging operations, One lane road, One lane road temporary signal, Moving lane closure, Rolling full closure)
3. Duration (daily/nightly, weekly, continuous)
4. Begin/End Date
5. Begin/End Time
6. Begin/End Location
7. Oversize/Overweight Restrictions (height, width, weight restrictions if applicable)
8. Detour Route (if applicable)

FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116

PERMITTING JURISDICTION:

WISCONSIN DEPARTMENT OF TRANSPORTATION

WISCONSIN DOT
FLOCK SAFETY

ON BEHALF OF

JEFFERSON COUNTY SHERIFF'S OFFICE

CONTACT LIST

PERMITTING

DANI MAYBERRY
DANI.MAYBERRY@FLOCKSAFETY.COM

PROJECT MANAGER

MATT TRIANA
MATT.TRIANA@FLOCKSAFETY.COM

*SEE APPROVED PERMIT FOR LISTED INSPECTOR**

DRAWING INDEX

T.01	COVER SHEET & LOCATION MAPS
GN.01	GENERAL NOTES
A.01 - A.02	PLAN DRAWINGS
SPEC.01 - SPEC.04	EQUIPMENT AND FOUNDATION DETAILS

SAFETY IS IN YOUR HANDS.
EVERY DIG. EVERY TIME.

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JEFFERSON COUNTY SHERIFF'S OFFICE

411 SOUTH CENTER AVE
JEFFERSON, WI 53549

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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0	01/21/2026	KTD	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.

WISCONSIN
MICHAEL B LEEPER
E-46706
WEST HOLLYWOOD CA
PROFESSIONAL ENGINEER

3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:	REV:
T.01	0

THIS DOCUMENT HAS BEEN DRAWN BASED OFF THE MOST RECENT AVAILABLE DATA & AERIAL IMAGERY. THIS INCLUDES RIGHT OF WAY, EXISTING UTILITIES, & PRIVATE PROPERTY LINES. IT REMAINS THE RESPONSIBILITY OF OTHERS TO VERIFY ALL DATA PRIOR AND EXISTING SURRONDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOW GRADE.
ALL CONSTRUCTION TO FOLLOW WISCONSIN DEPARTMENT OF TRANSPORTATION GENERAL GUIDELINES. DO NOT SCALE DRAWINGS. CALL 811 PRIOR TO DIGGING.

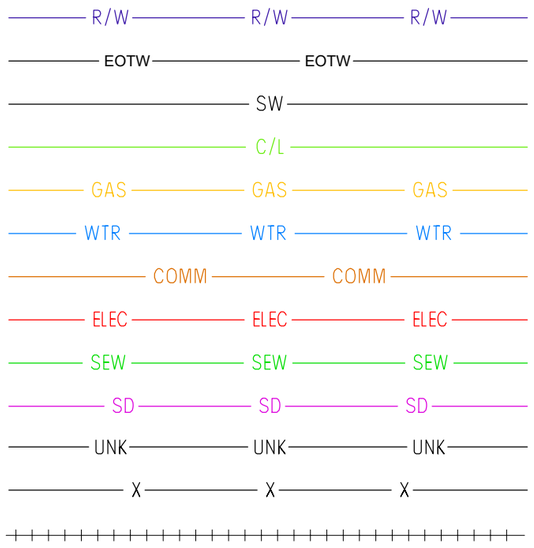
GENERAL NOTES:

1. ALL SITE WORK SHALL BE COMPLETED AS INDICATED ON THE DRAWINGS AND FLOCK SAFETY PROJECT SPECIFICATIONS.
2. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS, DIMENSIONS, AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
3. THE GENERAL CONTRACTOR AND EACH SUBCONTRACTOR ARE TO BE RESPONSIBLE FOR VERIFYING EXISTING SITE CONDITIONS, DIMENSIONS, AND THE LOCATION OF BURIED UTILITIES AT THE JOB SITE PRIOR TO THE COMMENCEMENT OF WORK. NO CLAIMS FOR EXTRA COMPENSATION FOR WORK RESULTING FROM CONFLICTS AND OMISSIONS WHICH COULD HAVE BEEN DISCOVERED BY FIELD VERIFICATION AND INSPECTION, WHETHER INDICATED IN THE CONTRACT DOCUMENTS OR NOT WILL BE ENTERTAINED OR PAID.
4. ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. GENERAL CONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF WORK.
5. ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL JURISDICTIONAL CODES, ORDINANCES, AND APPLICABLE REGULATIONS.
6. UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
7. PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY UNLESS OTHERWISE NOTED. DIMENSIONS SHOWN ARE TO FINISH SURFACES UNLESS OTHERWISE NOTED. SPACING BETWEEN EQUIPMENT IS THE MINIMUM REQUIRED CLEARANCE. THEREFORE, IT IS CRITICAL TO FIELD VERIFY DIMENSIONS, SHOULD THERE BE ANY QUESTIONS REGARDING THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK. DETAILS ARE INTENDED TO SHOW DESIGN INTENT. MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF WORK AND PREPARED BY THE ENGINEER PRIOR TO PROCEEDING WITH WORK.
8. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.
9. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF WORK AREA, ADJACENT AREAS AND BUILDING OCCUPANTS THAT ARE LIKELY TO BE AFFECTED BY THE WORK UNDER THIS CONTRACT. WORK SHALL CONFIRM TO ALL OSHA REQUIREMENTS AND THE LOCAL JURISDICTION.
10. THE CONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, PAVEMENTS, CURBS, LANDSCAPING AND STRUCTURES. ANY DAMAGED PART SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE OWNER.
11. FLOCK SAFETY AND CONTRACTOR ARE SOLELY RESPONSIBLE FOR DETERMINATION AND CONFIRMATION THAT THE PROPOSED POLE LOCATION IS WITHIN THE PUBLIC RIGHT OF WAY SITE PLAN AND ALL REPRESENTATION OF RIGHT OF WAY PROPERTY LINES ARE APPROXIMATE BY NATURE AND HAVE BEEN PRODUCED WITHOUT THE BENEFIT OF A PROFESSIONAL LAND SURVEY.

TRAFFIC CONTROL NOTES:

1. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH APPLICABLE LAYOUTS FROM THE MOST RECENT VERSION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION (WISDOT) WISCONSIN WORK ZONEFIELD MANUAL (HTTPS://WISCONSINDOT.GOV/DTSDMANUALS/TRAFFIC-OPS/MANUALS-AND-STANDARDS/WZFM/WZFM.PDF) AND IN ACCORDANCE WITH THE WISCONSIN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (WMUTCD).
2. CONTRACTOR SHALL MEET THE TRAFFIC CONTROL DEVICE QUALITY STANDARDS AS REQUIRED IN THE FIELD MANUAL AND SHALL IMMEDIATELY REPLACE UNACCEPTABLE TRAFFIC CONTROL DEVICES. SIGNS THAT ARE DIRTY AND RESULT IN A NOTICEABLE LOSS OF REFLECTIVITY AT NIGHT ARE CONSIDERED UNACCEPTABLE AND MUST BE CLEANED OR REPLACED.
3. CONTRACTOR SHALL RESPOND PROMPTLY TO ANY CALL FROM THE ENGINEER CONCERNING THE NOTIFICATION OF UNACCEPTABLE TRAFFIC CONTROL DEVICES.
4. LAYOUTS FROM THE WISCONSIN WORK ZONE FIELD MANUAL ANTICIPATED TO BE UTILIZED, BUT MAY NOT BE FULLY INCLUSIVE OF ALL APPLICABLE LAYOUTS, INCLUDE LAYOUT 6, 15, 38, 52, 53 AND 71.

LINETYPES



RIGHT OF WAY
EDGE OF THRUWAY
SIDEWALK
CENTERLINE
GAS
WATER
TELEPHONE
ELECTRIC
SANITARY SEWER (SEW)
STORM DRAIN
UNKNOWN UTILITY
FENCE / GUARD RAIL
RAILROAD

SYMBOLOGY

CAMERA - EXISTING
CAMERA - PROPOSED
POLE - PROPOSED
POLE - EXISTING

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JEFFERSON COUNTY SHERIFF'S OFFICE

411 SOUTH CENTER AVE
JEFFERSON, WI 53549

flock safety
1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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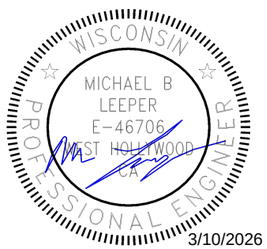
0	01/21/2026	KTD	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.



3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION: WISCONSIN DEPARTMENT OF TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:	REV:
GN.01	0

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ALL CONSTRUCTION TO FOLLOW WISCONSIN DEPARTMENT OF TRANSPORTATION GENERAL GUIDELINES. DO NOT SCALE DRAWINGS. CALL 811 PRIOR TO DIGGING.

FLOCK LOCATION DETAILS

LOCATION NAME:	P#007 HWY 16 @ ROCK RIVER RD - WB
GEOGRAPHIC COORDINATES:	43.138129, -88.570720
DISTANCE FROM EDGE OF TRAVEL LANE:	12'

PROPOSED FLOCK EQUIPMENT ON PROPOSED FLOCK BREAKAWAY POLE
REFERENCE DETAILS SEE: SPEC. 01, 1-4 ON SPEC. 02

SPEED LIMIT	55 MPH
ADT	7900 VPD
FORESLOPE	1:6
CLEAR ZONE	22-24 FT

12' EOTW FOR MASH TESTED POLES.

STREET VIEW

LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:
- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.

AERIAL VIEW

CAM #7

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JEFFERSON COUNTY SHERIFF'S OFFICE

411 SOUTH CENTER AVE
JEFFERSON, WI 53549

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
0	01/21/2026	KTD	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.

WISCONSIN
MICHAEL B LEEPER
E-46706
WEST HOLLYWOOD CA
PROFESSIONAL ENGINEER

3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION: WISCONSIN DEPARTMENT OF TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:	REV:
A.01	0

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FLOCK LOCATION DETAILS

LOCATION NAME: P#008 HWY 59 @ COUNTY RD Z - WB
GEOGRAPHIC COORDINATES: 42.879616,-88.543982
DISTANCE FROM EDGE OF TRAVEL WAY: 24'

PROPOSED FLOCK EQUIPMENT ON PROPOSED FLOCK BREAKAWAY POLE
REFERENCE DETAILS SEE: SPEC. 01, 1-4 ON SPEC. 02

SPEED LIMIT	55 MPH
ADT	3400 VPD
FORESLOPE	1:6
CLEAR ZONE	20-22 FT

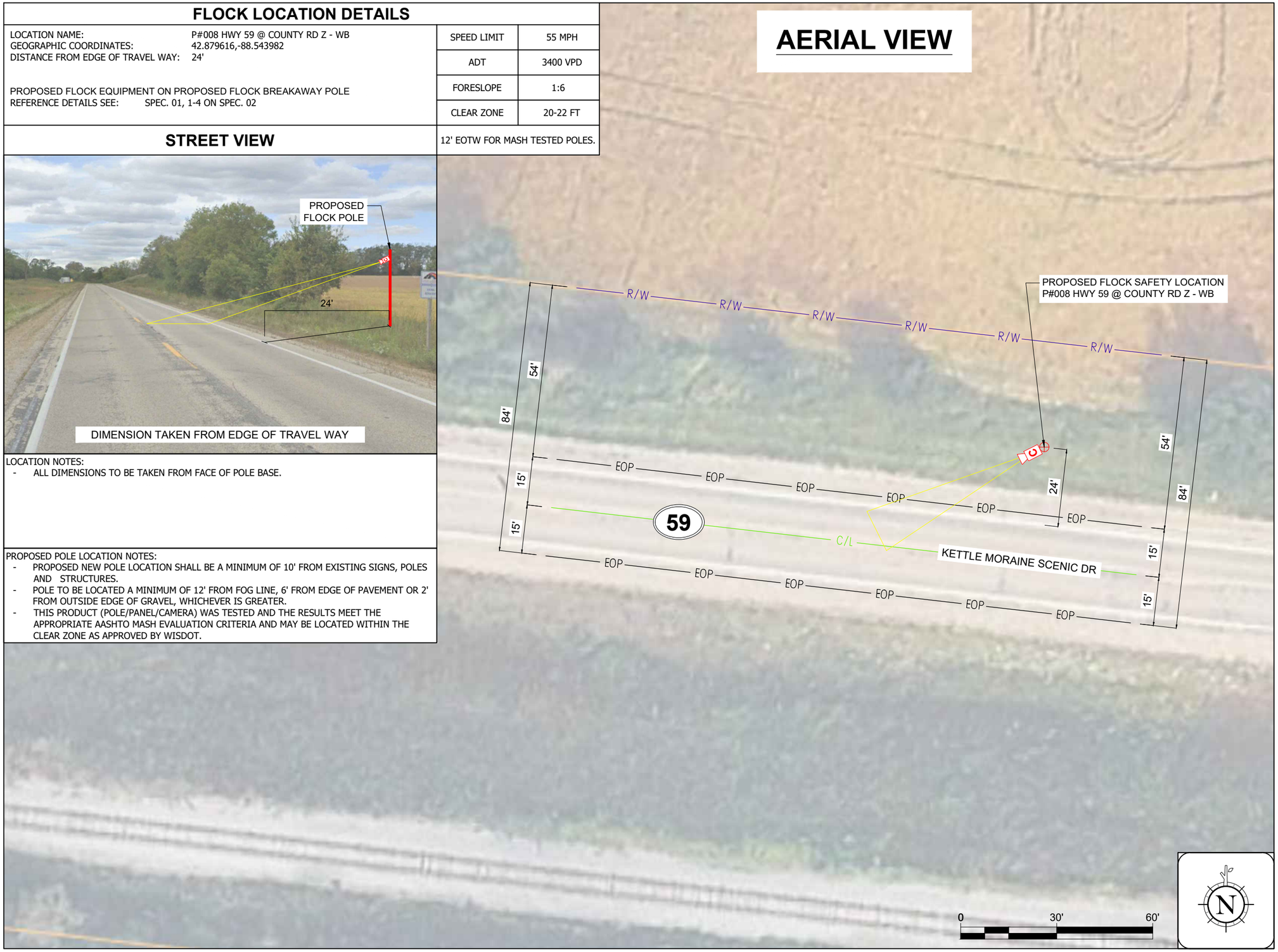
12' EOTW FOR MASH TESTED POLES.

STREET VIEW

LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:
- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.

AERIAL VIEW



CAM #8

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JEFFERSON COUNTY SHERIFF'S OFFICE

411 SOUTH CENTER AVE
JEFFERSON, WI 53549

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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WISCONSIN
MICHAEL B LEEPER
E-46706
WEST HOLLYWOOD
CA
PROFESSIONAL ENGINEER

3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION: WISCONSIN DEPARTMENT OF TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:	REV:
A.02	0

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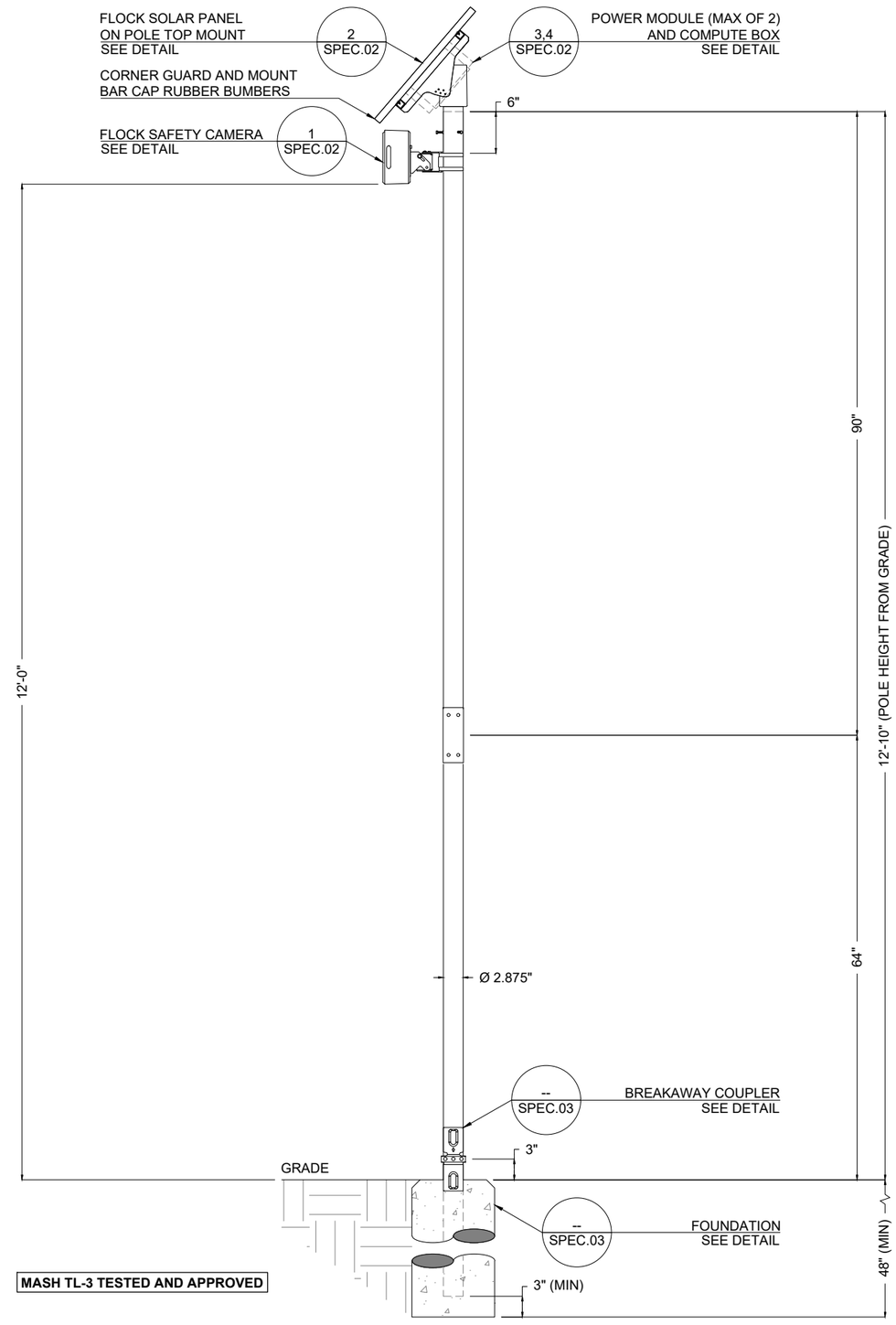

1 PROVELI BREAKAWAY POLE ELEVATION DETAIL
SCALE: 1:20

DESIGN NOTES

1. POLE AND FOUNDATIONS ARE DESIGNED IN ACCORDANCE WITH THE FOLLOWING CODES:
   1.1. 2024 INTERNATIONAL BUILDING CODE
   1.2. AASHTO LRFD SPECIFICATIONS FOR STRUCTURAL SUPPORT FOR HIGHWAY SIGNS, LUMIN, TRAFFIC SIGNALS, 2015 EDITION.
2. POLE ANALYSIS AND FOUNDATION DESIGN ARE BASED ON THE FOLLOWING CRITERIA:
   2.1. DESIGN WIND SPEED (Vult)): (SEE SECTION 2.6)
   2.2. RISK CATEGORY: II
   2.3. EXPOSURE CATEGORY: C
   2.4. TOPOGRAPHIC CATEGORY: 1
   2.5. SEISMIC DESIGN CRITERIA:
      2.5.1. SOIL SITE CLASS: D (ASSUMED)
      2.5.2. SPECTRAL RESPONSE, Ss: 1.000g (MAXIMUM)
      2.5.3. SPECTRAL RESPONSE, S1: 0.400G (MAXIMUM)
      2.5.4. SEISMIC DESIGN CATEGORY: B
   2.6. STRUCTURE BASE REACTIONS ARE CALCULATED AS FOLLOWS:

DESIGN WIND SPEED (MPH)	MOMENT (K-FT)	SHEAR (KIP)	AXIAL (KIP)
115	2.70	0.280	0.160
125	3.20	0.330	0.160
135 (MAX)	3.70	0.380	0.160

   2.7. SHOULD ANY OF THE SITE-SPECIFIC PARAMETERS BE HIGHER THAN WHAT IS NOTED ABOVE, THE EOR SHALL BE CONTACTED TO PROVIDE A REVISED DESIGN.
3. CONTRACTOR IS RESPONSIBLE FOR VERIFYING SOIL CONDITIONS PRIOR TO INSTALLATION.
4. FOUNDATION TO CONSIST OF CONCRETE SURROUNDING THE PROPOSED POLE WITH A MINIMUM OF 3,000-PSI COMPRESSIVE STRENGTH.

GENERAL & CONSTRUCTION NOTES

1. CONTRACTOR SHALL CONTACT DESIGNATED AGENCY TO LOCATE ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
2. CONTRACTOR SHALL APPLY AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN IN ACCORDANCE WITH MUTCD AND LOCAL JURISDICTION STANDARDS.
3. CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS TO ORIGINAL SITE CONDITION TO THE SATISFACTION OF STATE DEPARTMENT OF TRANSPORTATION AND LOCAL JURISDICTION.
4. ALL WORK SHALL CONFORM TO APPLICABLE ELECTRICAL CODES EXCEPT WHEN STATE DEPARTMENT OF TRANSPORTATION OR LOCAL JURISDICTION STANDARDS SUPERSEDE.
5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS DEFINED BY THE STATE DEPARTMENT OF TRANSPORTATION OR LOCAL JURISDICTION, UNLESS SPECIFICALLY STATED OR SHOWN OTHERWISE HEREIN.

ADA COMPLIANCE NOTES

1. ALL SIDEWALK CONSTRUCTION SHALL BE IN ACCORDANCE WITH ADA TITLE II, STATE DEPARTMENT OF TRANSPORTATION, AND LOCAL JURISDICTION STANDARDS,
2. STATE DEPARTMENT OF TRANSPORTATION CURRENT EDITION STANDARDS SHALL BE USED FOR PEDESTRIAN CONTROL PLANS WHEN CLOSURE OF SIDEWALK IS REQUIRED FOR CONSTRUCTION.
3. MINIMUM CLEAR PEDESTRIAN ACCESS ROUTE (PAR) SHALL BE 48" WIDE.
4. NO OBSTRUCTION IS PERMITTED ALONG THE WIDTH OF THE SIDEWALK. UP TO AN ELEVATION OD 7'-0" ABOVE GRADE.

ADDITIONAL WISCONSIN DEPARTMENT OF TRANSPORTATION NOTES

1. THE PRODUCT (POLE/PANEL/CAMERA) LABELED AS THE "PROVELI BREAKAWAY SYSTEM" WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.
2. FOUNDATION EMBEDMENT SHALL BE THE MINIMUM OF THE DIMENSIONS SPECIFIED, OR 6" BELOW THE FROST DEPTH APPLICABLE TO THE SITE LOCATION.
3. CONTRACTOR SHALL VERIFY FROST DEPTH PRIOR TO CONSTRUCTION.

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JEFFERSON COUNTY SHERIFF'S OFFICE

411 SOUTH CENTER AVE
JEFFERSON, WI 53549

flock safety

1170 HOWELL MILL ROAD SUITE 210
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WISCONSIN PROFESSIONAL ENGINEER
MICHAEL B LEEPER
E-46706
WEST HOLLYWOOD CA

3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION: WISCONSIN DEPARTMENT OF TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:	REV:
SPEC.01	0

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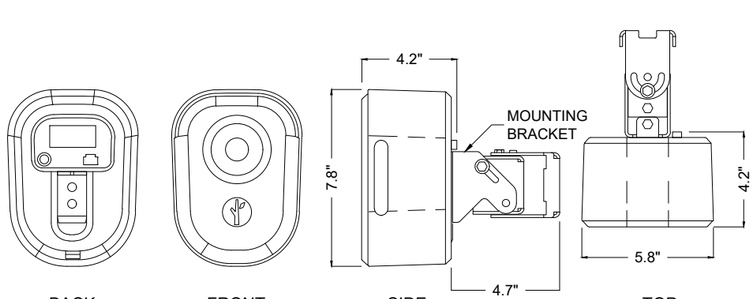
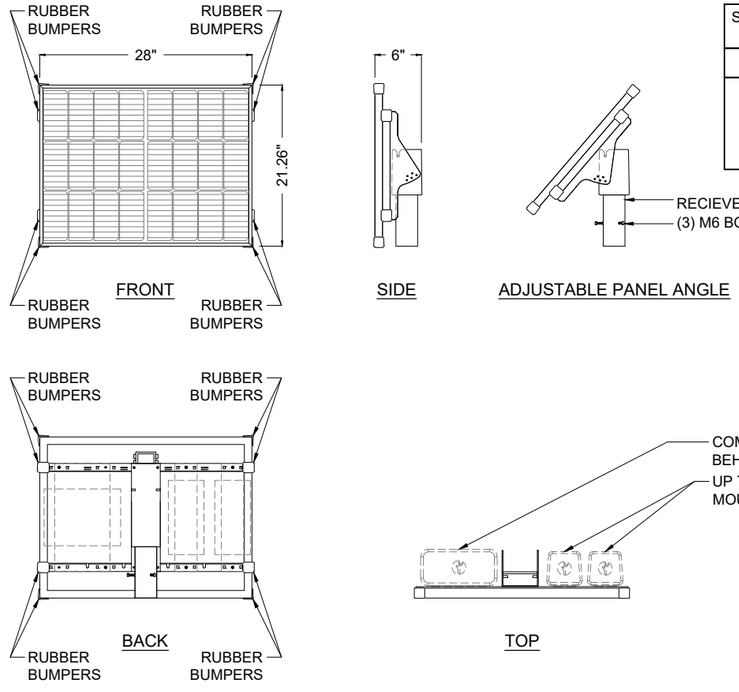


SUPPLIED BY FLOCK SAFETY MODEL 706-0002
WEIGHT: 3.5 LB
MOUNTING HARDWARE: - FLOCK V3 MOUNTING BRACKET MODEL 204-00050 - MCMASTER-CARR QUICK-RELEASE CLAMP PART #: 5322K58 OR AN APPROVED EQUIVALENT

1 FLOCK SAFETY CAMERA

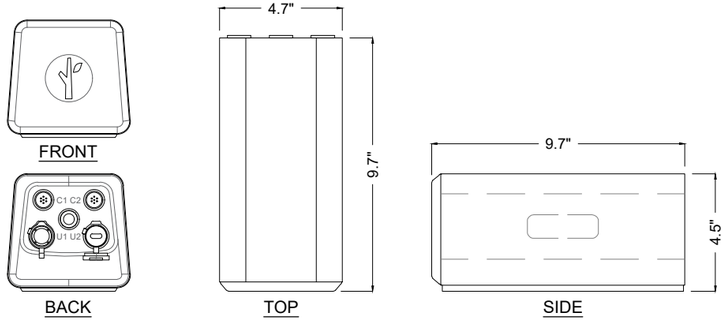
SCALE: N/A



SUPPLIED BY FLOCK SAFETY MODEL 702-00077
WEIGHT: 18 LB
MOUNTING HARDWARE: - FLOCK MOUNTING BRACKET MODEL 204-00096 - (3) M6 BOLTS

2 65 WATT SOLAR PANEL AND MOUNT ASSEMBLY (TOP MOUNTED)

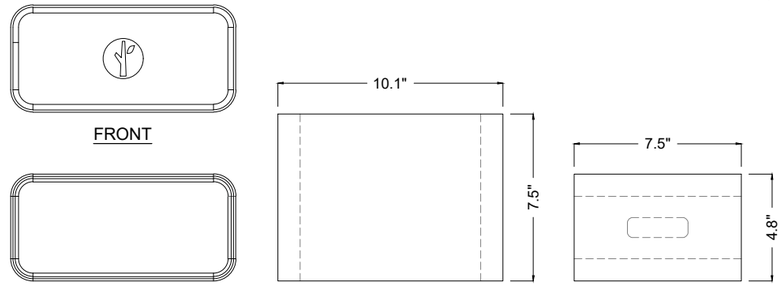
SCALE: 1:20



SUPPLIED BY FLOCK SAFETY MODEL 705-0002
WEIGHT: 5.9 LB
MOUNTING HARDWARE: - FLOCK MOUNTING BRACKET MODEL 204-00101 - MCMASTER-CARR QUICK-RELEASE CLAMP PART #: 5322K58 OR AN APPROVED EQUIVALENT

3 POWER MODULE

SCALE: N/A



SUPPLIED BY FLOCK SAFETY MODEL 705-0002
WEIGHT: 4.6 LB
MOUNTING HARDWARE: - FLOCK MOUNTING BRACKET MODEL 204-00102 - MCMASTER-CARR QUICK-RELEASE CLAMP PART #: 5322K58 OR AN APPROVED EQUIVALENT

4 FLOCK COMPUTE BOX

SCALE: N/A

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JEFFERSON COUNTY SHERIFF'S OFFICE

411 SOUTH CENTER AVE
JEFFERSON, WI 53549

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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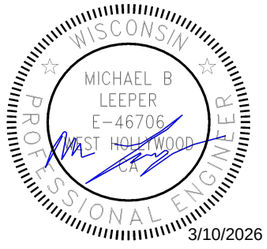

3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION: WISCONSIN DEPARTMENT OF TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:	REV:
SPEC.02	0

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ITEM NO.	DESCRIPTION	QTY.
1	0.250-20 X 0.750 BT TX TAMPER-RESISTANT	6
2	2" SCH 40 2.375 OD 0.154WALL - GALVANIZED STEEL	1
3	2.875 OD X 0.203 WALL X 46.000L - 6061-T6 ALUMINUM	1
4	2.875 OD X 0.203 WALL X 60.875L - 6061-T6 ALUMINUM	1
5	2.875 OD X 0.203 WALL X 90.000L - 6063-T52 ALUMINUM	1
6	BRAIDED SLEEVE	1
7	DESIGNOVATIONS BREAKAWAY ROUND POST 2.875OD MODEL S300R	1
8	CONCRETE FOOTING	1
9	HBOLT ANTI ROTATION	1
10	INSERT SLEEVE STYLE 7 TAPPED	1
11	ORING SQ	1
12	WASHER 0.250 SPLIT LOCK 0.260 X 0.487 X 0.062	6
13	BOLT 0.250-20 X 3.500 X 0.750 HX BLACK WITH NUT 0.250-20 HX BLACK	1

PROVELI STYLE 7 COUPLER ASSEMBLY

MASH BREAKAWAY DETAILS

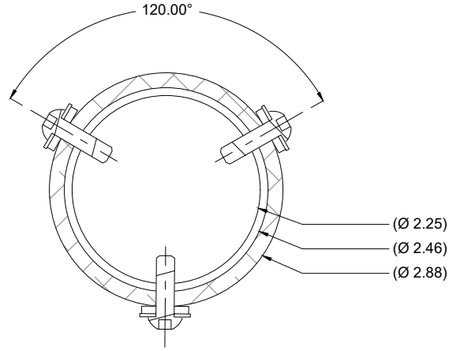
PART #: SP-7/MASH

MATERIAL: SCHED 40 6061 T6 ALUMINUM

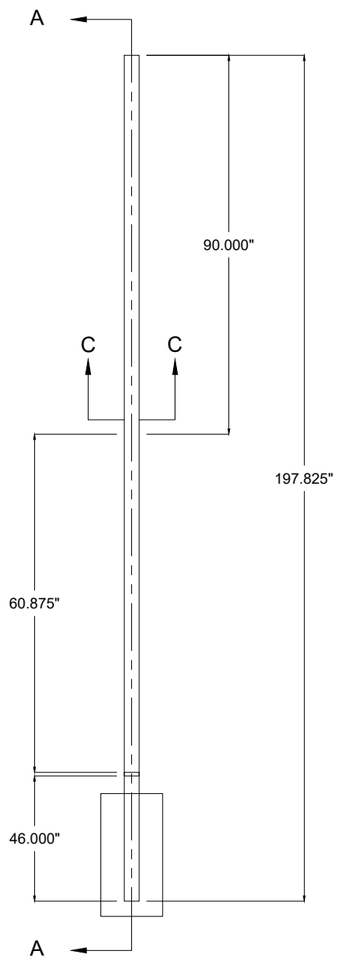
WEIGHT: 232.39 LBS

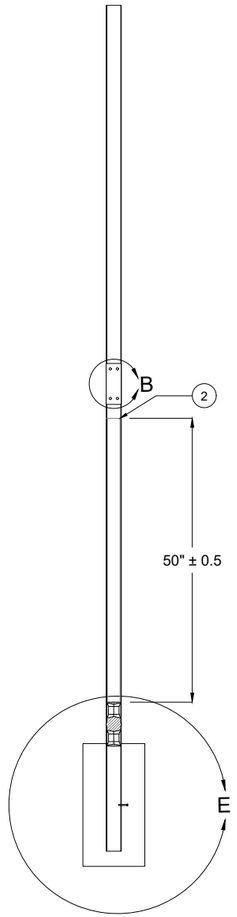
DATE: 01/11/2024

DO NOT SCALE DRAWINGS (NTS)

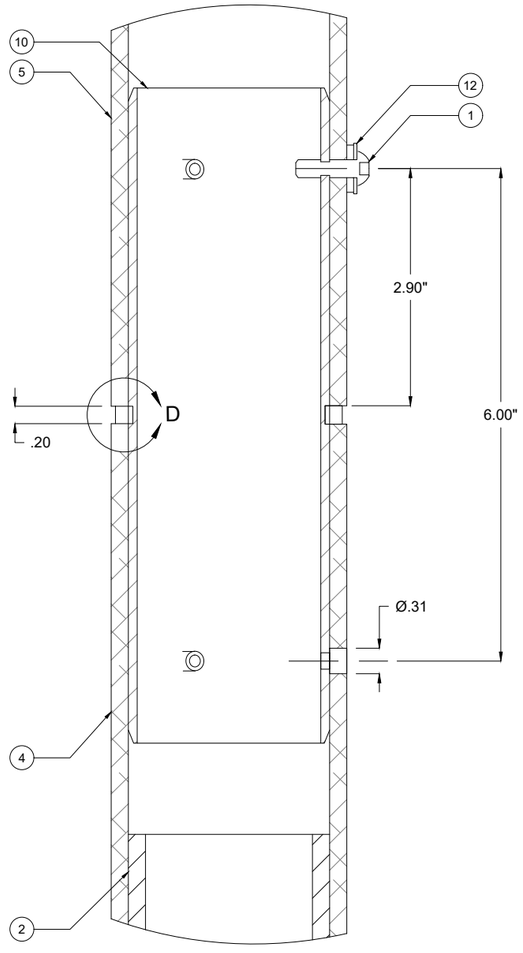


SECTION C-C

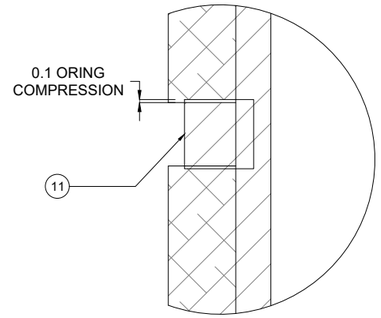




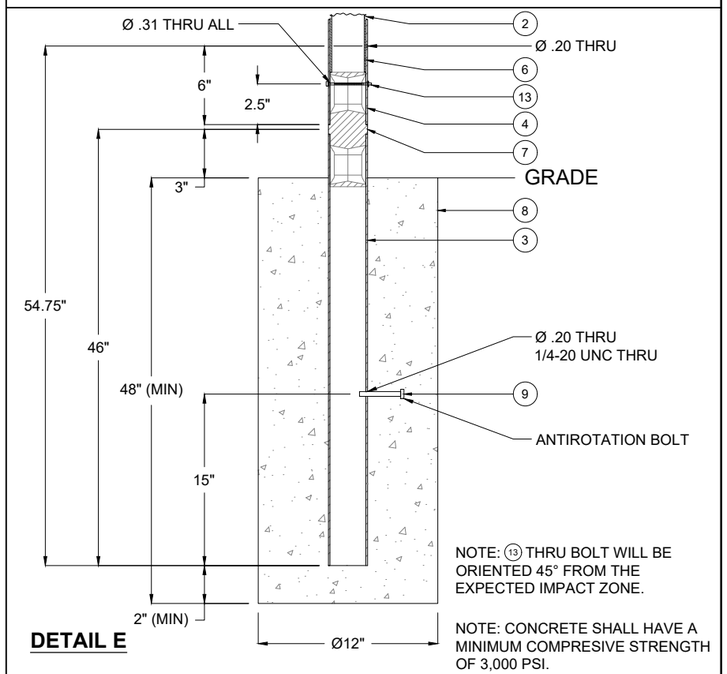
SECTION A-A



DETAIL B



DETAIL D



NOTE: (13) THRU BOLT WILL BE ORIENTED 45° FROM THE EXPECTED IMPACT ZONE.

NOTE: CONCRETE SHALL HAVE A MINIMUM COMPRESIVE STRENGTH OF 3,000 PSI.

DETAIL E

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JEFFERSON COUNTY SHERIFF'S OFFICE

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flock safety

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WISCONSIN
MICHAEL B LEEPER
E-46706
WEST HOLLYWOOD CA
PROFESSIONAL ENGINEER

3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION: WISCONSIN DEPARTMENT OF TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:	REV:
SPEC.03	0

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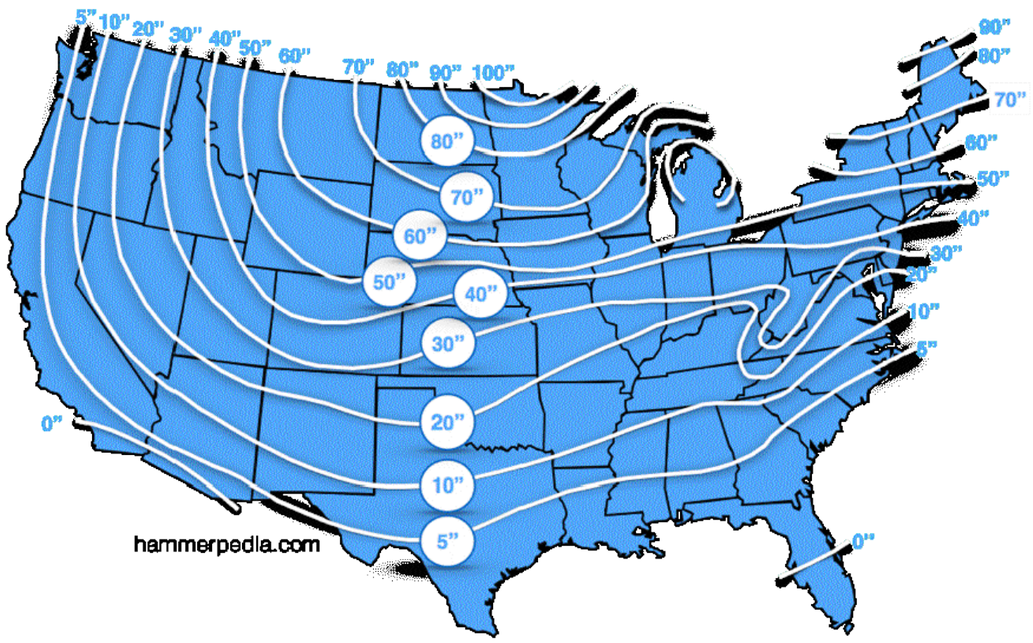

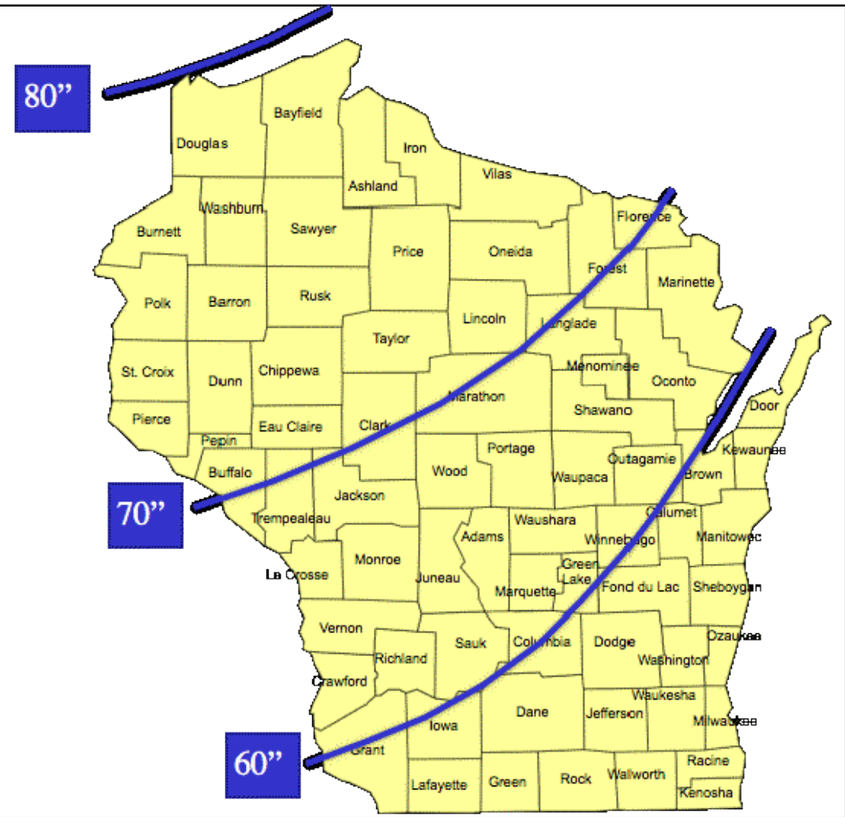

COUNTY	DESIGN FROST DEPTH (IN.)	COUNTY	DESIGN FROST DEPTH (IN.)	COUNTY	DESIGN FROST DEPTH (IN.)
ADAMS	70	IRON	80	PRICE	80
ASHLAND	80	JACKSON	80	RACINE	60
BARRON	80	JEFFERSON	60	RICHLAND	70
BAYFIELD	80	JUNEAU	70	ROCK	60
BROWN	60	KENOSHA	60	RUSK	80
BUFFALO	80	KEWAUNEE	60	SAINT CROX	80
BURNETT	80	LA CROSSE	70	SAUK	70
CALUMET	60	LAFAYETTE	60	SAWYER	80
CHIPPEWA	80	LANGLADE	70	SHAWANO	70
CLARK	70	LINCOLN	80	SHEBOYGAN	60
COLUMBIA	60	MANITOWOC	60	TAYLOR	80
CRAWFORD	70	MARATHON	80	TREMPEALEAU	80
DANE	60	MARINETTE	60	VERNON	70
DODGE	60	MARQUETTE	70	VILAS	80
DOOR	60	MENOMINEE	70	WALWORTH	60
DOUGLAS	80	MILWAUKEE	60	WASHBURN	80
DUNN	80	MONROE	70	WASHINGTON	60
EAU CLAIRE	80	OCONTO	60	WAUKESHA	60
FLORENCE	70	ONEIDA	80	WAUPACA	70
FOND DU LAC	60	OUTAGAMIE	70	WAUSHARA	70
FOREST	70	OZAUKEE	60	WINNEBAGO	70
GRANT	60	PEPIN	80	WOOD	70
GREEN	60	PIERCE	80		
GREEN LAKE	70	POLK	80		
IOWA	60	PORTAGE	70		

NOTE:
1. ESTIMATED FROST DEPTHS FOR VARIOUS COUNTIES ARE LISTED IN THE ABOVE TABLES.
2. CONTRACTOR TO VERIFY FROST DEPTH IN ACCORDANCE WITH LOCAL JURISDICTION REQUIREMENTS.
3. FOUNDATION EMBEDMENT SHALL BE THE MNIIMUM OF THE DIMESNIONS SPECIFIED, OR 6" BELOW THE FROST DEPTH APPLICABLE TO THE SITE LOCATION.

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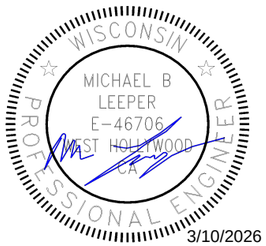
0	01/21/2026	KTD	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.



3/10/2026

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FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 01538116
PERMITTING JURISDICTION: WISCONSIN DEPARTMENT OF TRANSPORTATION

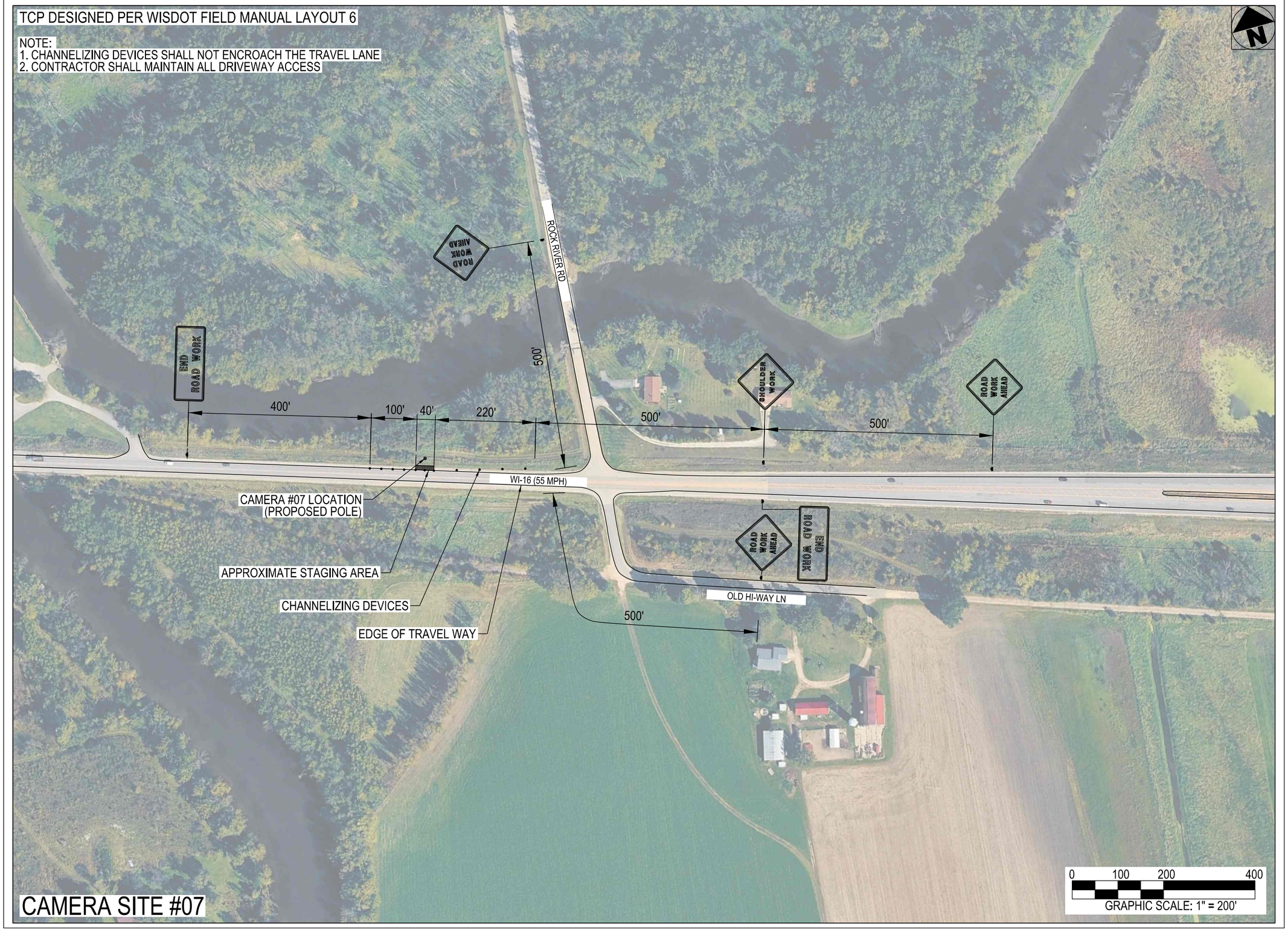
COVER SHEET & LOCATION MAPS

SHEET:	REV:
SPEC.04	0

THIS DOCUMENT HAS BEEN DRAWN BASED OFF THE MOST RECENT AVAILABLE DATA & AERIAL IMAGERY. THIS INCLUDES RIGHT OF WAY, EXISTING UTILITIES, & PRIVATE PROPERTY LINES. IT REMAINS THE RESPONSIBILITY OF OTHERS TO VERIFY ALL DATA PRIOR AND EXISTING SURRONDING FACILITIES TO VERIFY & CONFLICTS ABOVE & BELOW GRADE.
ALL CONSTRUCTION TO FOLLOW WISCONSIN DEPARTMENT OF TRANSPORTATION GENERAL GUIDELINES. DO NOT SCALE DRAWINGS. CALL 811 PRIOR TO DIGGING.

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6

NOTE:
1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
2. CONTRACTOR SHALL MAINTAIN ALL DRIVEWAY ACCESS



CAMERA SITE #07

Flock safety

PROJECT INFORMATION:

JEFFERSON COUNTY
SHERIFF'S OFFICE
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

Kimley»Horn
1200 PEACHTREE STREET NE
SUITE 800
ATLANTA, GA 30309
PHONE: (404) 419-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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LICENSER

WISCONSIN
HEATHER W. THAYER
50169-6
RALEIGH, NC
PROFESSIONAL ENGINEER
02/02/26

KHA PROJECT NUMBER

014681002.1.100

DRAWN BY:	CHECKED BY:
LEK	MRD

SHEET TITLE:

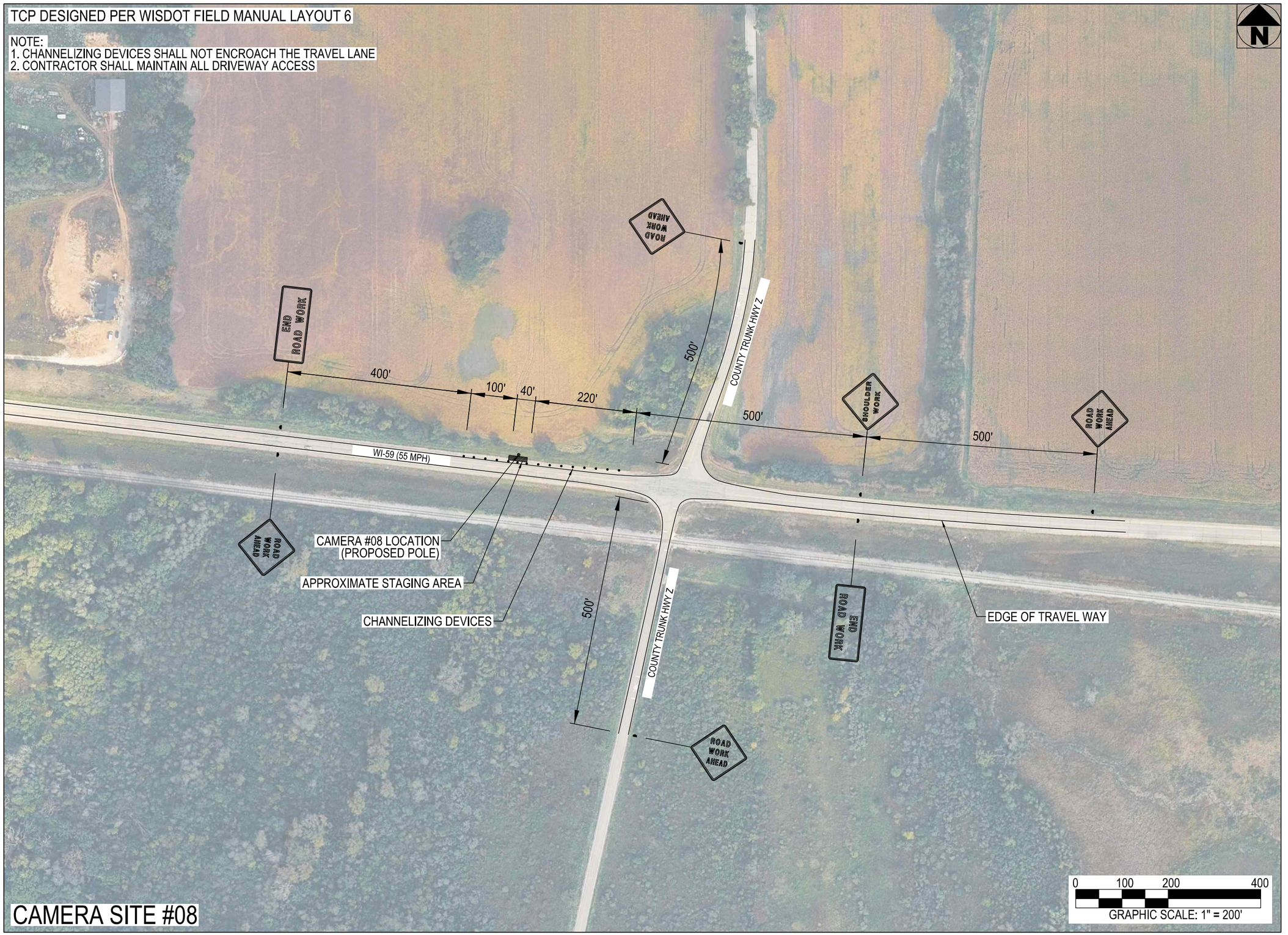
TRAFFIC CONTROL PLAN

SHEET NUMBER:

TC.01

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6

NOTE:
1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
2. CONTRACTOR SHALL MAINTAIN ALL DRIVEWAY ACCESS



CAMERA SITE #08

flock safety

PROJECT INFORMATION:

JEFFERSON COUNTY
SHERRIF'S OFFICE
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

Kimley»Horn
1200 PEACHTREE STREET NE
SUITE 800
ATLANTA, GA 30309
PHONE: (404) 419-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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LICENSER

WISCONSIN
HEATHER W. THAYER
50169-6
RALEIGH, NC
PROFESSIONAL ENGINEER
02/02/26

KHA PROJECT NUMBER:
014681002.1.100

DRAWN BY:	CHECKED BY:
LEK	MRD

SHEET TITLE:

TRAFFIC CONTROL PLAN

SHEET NUMBER:

TC.02

1.0 Introduction

Complete an environmental review (coordination) for a utility project or relocation in state trunk highway (STH) right-of-way (ROW) as part of the WisDOT utility permit application process.[1] The coordination is associated with question 17 on form dt1553. This subject provides guidance for a utility owner (or designee) to complete the required coordination along with an environmental checklist (Checklist) to use and submit with the application.

2.0 Environmental Checklist

Use the Checklist to document the required environmental coordination for a utility project or relocation. Since the Checklist only applies to utility work in STH ROW, environmental coordination or permitting outside the ROW may also be required to comply with federal, state, local and/or tribal laws, regulations, and ordinances. A utility is responsible to comply with all environmental requirements for its project.

2.1 Checklist Process

Complete and sign the Checklist in Attachment 1 and include it with form dt1553 along with any necessary supporting documentation as part of the permit application process. WisDOT Region Utility Permit Coordinators will review the Checklist for completeness and may contact the utility to clarify or provide additional information if there are potential issues or concerns about a resource identified or not adequately addressed. A Checklist may be incomplete if a question is not answered, or documentation is not supplied. An incomplete Checklist will be returned to the utility, and its permit application will not be processed.

Supporting documentation may be required to prove environmental coordination with a regulatory agency. If an agency does not require documentation, a utility is not required to submit it to WisDOT.[2] Supply documentation if it may be helpful in WisDOT's review of the Checklist.[3] Supporting documents may include, but are not limited to, permits, approvals, certifications, checklists, correspondence, website screenshots/PDFs, mapping, etc. WisDOT may request documentation to show proof of environmental compliance or agency coordination. Keep supporting documents on file with WisDOT's permit for its duration and provide upon request.

3.0 Enforcement

If there are any environmental issues during a utility project, it is up to those regulatory agencies (DNR, federal agencies, tribes, etc.) having statutory authority to take enforcement action. WisDOT may take compliance actions as set forth in the *UAP*, i.e., suspend permit/work operations, revoke permit, withhold future permit approvals, etc., until a utility complies with WisDOT requirements.

4.0 Federal Actions – NEPA Document

If a utility project involves any of the items listed at the right, then the utility **may** need to complete a National Environmental Policy Act (NEPA) document. Inform WisDOT of potential Federal actions as soon as possible prior to submitting a permit application. Consider hiring a consultant if adequate utility staff are not available to complete a NEPA document.

A NEPA document **is required** for any utility work within tribal reservations. It may also apply to tribal lands outside of a reservation. Do not start utility work until a Tribal permit and Bureau of Indian Affairs approved NEPA document is obtained even if a WisDOT permit has been issued.

1. Use of Federal funds for utility facility relocations associated with WisDOT highway projects
2. Use of Federal funds for utility project construction on a STH **not** associated with WisDOT highway projects
3. Approvals from the Federal Highway Administration (FHWA) for utility accommodation on Interstate highways as determined by FHWA and WisDOT
4. Approvals from FHWA for exceptions to WisDOT's Utility Accommodation Policy or privately-owned utility facilities installed longitudinally on any STH
5. Involvement in Federal actions (e.g., funding, permitting, approval, etc.) other than in items 1-4.

Potential Federal Actions

[1] Note: HMM 09-15-15 covers the permit process.
[2] For example, DNR *non-reporting* utility general coverage permit
[3] For example, DNR Surface Water Data Maps

5.0 Resources: WisDOT Website and Links

Permit approval from WisDOT does not relieve a utility from compliance with all applicable laws, codes, regulations, and ordinances pertaining to (not a comprehensive or all-inclusive list):

- Local agencies – city, town, village, or county
- State agencies – Department of Natural resources (DNR), State Historic Preservation Office (SHPO), Department of Agriculture, Trade, and Consumer Protection (DATCP)
- Federal agencies – U. S. Army Corp of Engineers (USACE), Federal Highway Administration (FHWA), U.S. Fish and Wildlife Service (USFWS)
- Tribal governments – Wisconsin has 11 sovereign tribal nations

WisDOT has established a website to guide a utility with its environmental or other agency coordination when applying for a WisDOT state ROW permit. The website contains links to various regulatory agencies and has also been repeated below as a guide.

1. Construction Site Storm Water Permits
2. Erosion Control and Storm Water Management Plans
3. Waterway & Wetland Permits: Wetland Disturbance
4. Surface Water Data Viewer (Wetland/Waterways Maps)
5. USDA Web Soil Survey
6. Wisconsin Endangered and Threatened Species Permits
7. Preservation of Wisconsin Archaeological Sites
8. Wisconsin Historic Preservation Database
9. Tribal Government Contacts
10. Tribal Historic Preservation Officer Contacts
11. National Heritage Inventory Public Portal
12. WI Department of Natural Resources Utility Permit website
13. IpaC: Home (fws.gov)
14. DNR Bureau of Remediation and Redevelopment Tracking System (BRRTS)

Attachment 1 - Environmental Checklist

Include this Checklist and any supplemental documentation with form dt1553, *Application/Permit to Construct, Operate and Maintain Utility Facilities on Highway Right-of-Way.* The application will be returned if the Checklist is not included or is incomplete.

Answer the following questions related to the proposed utility project to show environmental compliance or coordination with various agencies/Tribes. WisDOT's permit approval does not relieve a utility from compliance with all applicable federal, state, local and tribal laws, codes, regulations, and ordinances and shall not be construed as superseding any other governmental agency's more restrictive requirements. Keep all supporting documents on file with WisDOT's permit for its duration and provide upon request.

Remember: Supporting documentation may be required to prove environmental coordination with a regulatory agency on the Checklist. If an agency does not require documentation, a utility is not required to submit it to WisDOT. However, supply documentation if it may be helpful in WisDOT's review of the Checklist, e.g., permits, approvals, certifications, checklists, correspondence, website screenshots/PDFs, mapping, etc.

1. *Aquatic Resource Impacts*

Use the Wisconsin Wetland Inventory maps and the DNR Surface Water Data Viewer (SWDV) to identify waterways, surface waters and potential wetlands. These tools are not comprehensive, and field surveys may be required to identify aquatic resources within the footprint of a proposed project. Consult with Department of Natural Resources and U.S. Army Corps of Engineers as needed.

Does the proposed project have the potential to impact any aquatic resources (wetlands, waterways, etc.)?

☒ No – Skip to question 2. ☐ Yes – Continue below.

State Wetland/Waterway Permit

Does the proposed project meet all necessary terms, conditions, and eligibility criteria to receive non-reporting coverage under the DNR utility general permit (DNR-GP3-2023) for wetland/waterway impacts?

☐ Yes – Project meets all requirements for DNR *non-reporting* utility general permit coverage.

☐ No – Project received *reporting* utility general permit coverage or individual wetland/waterway permit.
https://dnr.wisconsin.gov/topic/Sectors/UtilityPermitting.html

☐ Not applicable – Project is exempt from all wetland/waterway permitting requirements.
Wetlands: https://dnr.wisconsin.gov/topic/Waterways/Permits/Exemptions.html
Waterways: https://dnr.wisconsin.gov/topic/Wetlands/permits/exemptions.html

☐ Not applicable – Project occurs wholly within boundaries of a Native American Nation or Tribal reservation and DNR does not have jurisdiction. See question 6.

Federal Wetland/Waterway Permit

Does the proposed project meet all necessary terms, conditions, and eligibility criteria to receive no-preconstruction notification (PCN) coverage under the USACE utility or other regional general permit (RGP) or a nationwide permit (NWP) for wetland/waterway impacts? https://www.mvp.usace.army.mil/Missions/Regulatory/Permitting-Process-Procedures/

☐ Yes – Project meets all requirements for no-PCN coverage under a USACE RGP or NWP.

☐ No – Project covered under USACE's RGP or NWP coverage obtained through submittal of a preconstruction notification or other Section 404 permit coverage.

☒ Not applicable – Project does not impact waters of the United States.

2. *Protected Species*

Projects with the potential to affect protected species must be covered under the DNR Broad Incidental Take Permit/Authorization for No/Low Impact Activities, DNR Natural Heritage Inventory Public Portal Preliminary Assessment or a DNR Endangered Resources Review.

Select the appropriate response below:

☒ Preparer **self-certifies** that all components of the proposed project are covered under Table 1 of the DNR Broad Incidental Take Permit/Authorization for No/Low Impact Activities. Any additional conditions from Table 1 are incorporated into the project as necessary.

☐ Preparer completed the NHI Public Portal Preliminary Assessment and received one of the following results:

- No further actions are needed.
- Further actions are recommended.
- Further actions are strongly recommended.

Note: WisDOT encourages applicants to implement DNR recommended actions.

☐ An Endangered Resources Review was conducted for the project by DNR or a certified reviewer and one of the following applies:

- The project is implementing all **required actions** from the DNR Endangered Resources Review.
- The project is covered under **Table 2** of the DNR Broad Incidental Take Permit/Authorization for No/Low Activities and additional conditions/avoidance measures are incorporated as required.

Note: WisDOT encourages applicants to implement DNR recommended actions.

☐ The project is covered by a DNR Individual Incidental Take Permit and/or USFWS coordination under the Endangered Species Act.

3. *Construction Site Stormwater Permits*

Projects that involve one acre or more of land disturbance require a utility to submit a Notice of Intent (NOI) erosion control permit under Wis. Adm. Code NR 216.

Does the proposed project affect one acre or more of land disturbance?

☒ No – Meets criterion. ☐ Yes – Coordination completed.

4. *Erosion Control Plan & Stormwater Management Plans*

Does the proposed project meet the Trans 401 "Minor" category?

☒ Yes – Meets criterion for minor project. ☐ No – Attach formal erosion control plan.

For minor projects, immediately replace disturbed soil and topsoil and/or temporary seed and mulch the soil, which includes repairing equipment and vehicle tracks. Have erosion control devices (hay or straw bales, wattles, silt fence, erosion mat, etc.) at the site or immediately accessible in case weather conditions cause immediate action to protect bare or loose soil. Cover soil piles left overnight with plastic or protect with silt fence or other approved perimeter control devices on the downslope side to prevent possible runoff.

Does the proposed project require a Stormwater Management Plan?

☒ No – Meets criterion. ☐ Yes – Coordination completed.

For more information: DNR Erosion Control and Stormwater Management Plans

5. *Wisconsin Historic Preservation Database*

Are any historic resources located within the proposed project limits?

☒ No – Meets criterion. ☐ Yes – Coordination completed.

Contact: State Historic Preservation Office or go to: Wisconsin Historic Preservation Database

6. *Tribal Government Coordination*

Is any part of the work located within the reservation boundaries of a Native American Nation or Tribal reservation? Any utilities placed within a Native American Nation or Tribal reservation require Bureau of Indian Affairs (BIA)/Tribal approval prior to placing their facilities in WisDOT ROW. Tribal Government Contacts: https://witribes.wi.gov/

☒ No – Meets criterion. ☐ Yes – Coordination completed.

Note: A utility must obtain a Tribal permit and BIA approval of a NEPA document to proceed with utility work on a STH within a Tribal Reservation. WisDOT's utility permit does not grant automatic approval.

7. *Open or Closed Contaminated Sites, DNR Water Supply Permit, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LUSTs)*

Does the proposed project affect any of these items?

Item / Decision	Contaminated sites	DNR water supply permit	USTs	LUSTs
No – Meets criterion	☒	☒	☒	☒
Yes – Coordination completed	☐	☐	☐	☐

DNR: Wisconsin Remediation and Redevelopment Database (WRRD) and Remediation & Redevelopment (RR) Program staff contacts

DATCP: MyDATCP: Storage Tank Search
Region Environmental Coordinators and Regionwide SWECE and Mega/Major project coordinators

8. *Asbestos*

Does the project include replacement of asbestos wrapped utility conduit or Transite piping?

☒ No – Meets criterion. ☐ Yes – Document who will complete required notification to the DNR or DHS, the abatement methods, and the disposal location.

9. *Project Comments*

Provide any additional comments or extenuating circumstances that may assist in the review of the project's environmental coordination. List all utility work request, project plan set, or other identification numbers or references included in the environmental coordination and permitting of the project.

Certification Statement: Upon executing the signature below, the signatory certifies that the Checklist is complete, all information is accurate and true, and all required environmental compliance/coordination is complete and on file with the utility.

Disclaimer: Any change in project scope requires this Checklist to be resubmitted and certified to reflect the most updated set of project details.

Signature: Dani Mayberry Date: 2/2/25

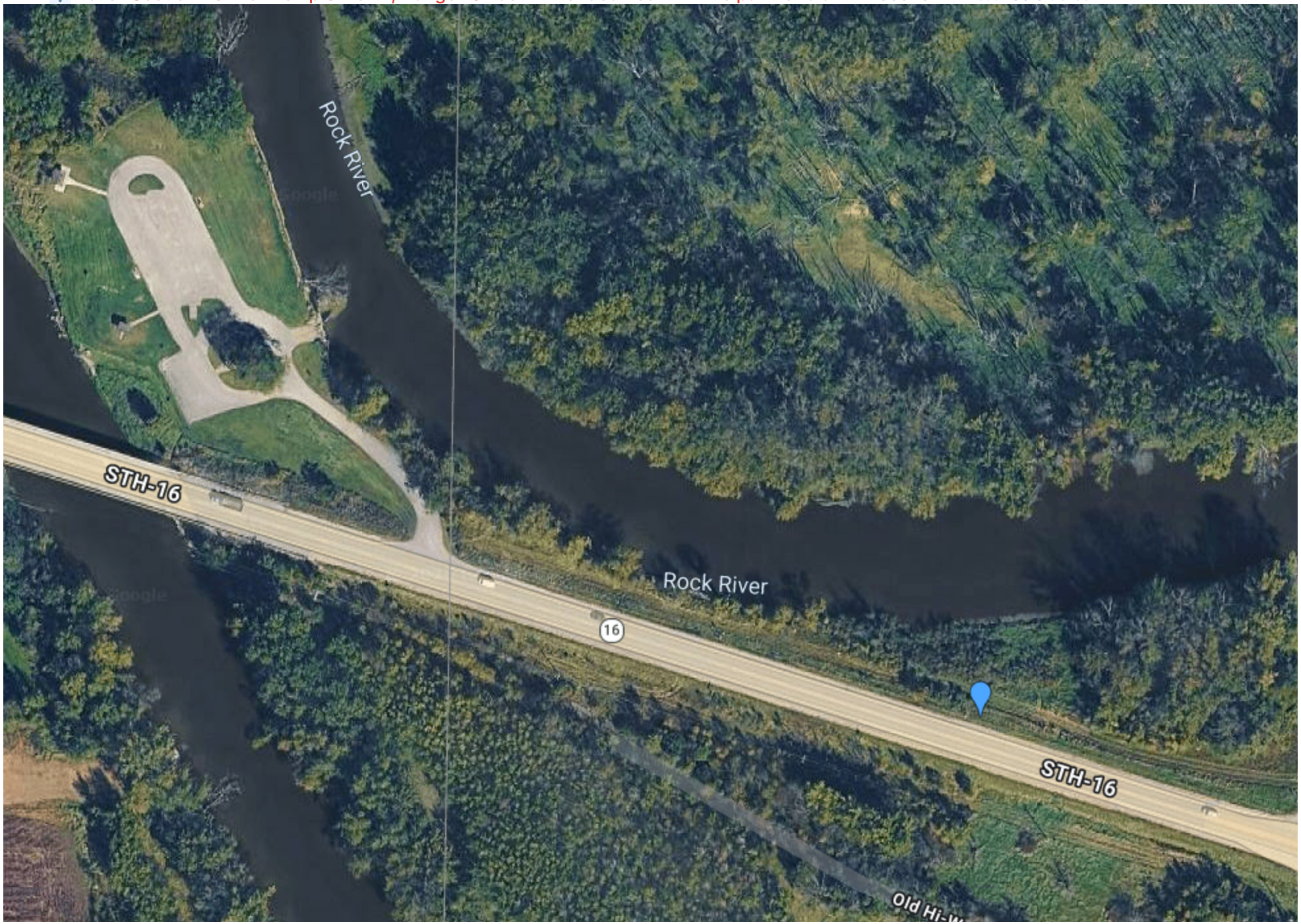
Name & Title (print): Dani Mayberry - Permitting Manager

Company: Flock Safety

Email: dani.mayberry@flocksafety.com

P7

Lot 8 Section 23 Township 8 North, Range 16 East Extended Fourth Principal Meridian Wisconsin Area: 155.5 acres



P8

SE¼ of the NE¼ of Section 24 Township 5 North, Range 16 East Extended Fourth Principal Meridian Wisconsin city: n/a town: Palmyra Jeffe